	Application No.	Applicant(s)	
	10/688,809	SHIMIZU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Lisa N. Klaus	2832	
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not includ n will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>10/16/03</u> .			
2. 🔀 The allowed claim(s) is/are <u>1-8</u> .			
3. $igotimes$ The drawings filed on <u>16 October 2003</u> are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority undanal (All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the re	quirements
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 			IOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO	-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawi ne header according to 37 CFR 1.121(ngs in the front (not the	e back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	must be submitted. AL MATERIAL.	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 8), 7. ☐ Examiner's Amend	ment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Statem	ent of Reasons for Alle	owance
of Biological Material	9. 🗍 Other		

Application/Control Number: 10/688,809

Art Unit: 2832

Allowable Subject Matter

1. Claims 1-8 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior does not teach or suggest the switch for causing a DC motor to stop and rotate normally

or reversely by switching a connection state of one side driving input and the other side driving input of the

DC motor, a positive plate side power source and a negative plate side power course, comprising switch A

and B for cutting off connection between one side driving input of the DC motor and the negative plate

side power source, wherein switch A and B are normally-closed type switches; switch C for cutting of

connection between the one side driving input of the DC motor and the positive plate side power source

and connection between the other side driving input of the DC motor and the positive plate side power

source, wherein switch C is a normally open type switch, and opened at the predetermined time before the

switch A or B is closed.

Any comments considered necessary by applicant must be submitted no later than the payment of

the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication should be directed to Lisa Nhung Klaus whose

telephone number is (571)272-1993, and whose fax number is 703-872-9306. In the event that I am not

reached, you can contact my supervisor, Mr. Elvin G. Enad at (571)272-1990 or the tech center receptionist

at (703) 308-1782.

Lisa Nhung Klaus

Patent Examiner - Art Unit 2832

September 12, 2004

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Page 2